1. A molecule having the following chemical structure (1) or a pharmaceutically acceptable salt thereof or a prodrug thereof, for use in a method of therapeutic treatment:

$$\begin{array}{c} R3 & O \\ R4 & R2 \\ R5 & R6 \end{array}$$

wherein:

R1 is a fluorinated alkyl;

R3 is a chemical group comprising at least one oxygen and/or a nitrogen; and

R2, R4, R5 and R6 are independently atoms or groups of atoms.

2. The molecule for use according to claim 1, wherein said molecule is selected from the group consisting of:

wherein R' is a chemical group of atoms and R2, R4, R5 and R6 are as defined in claim 1.

- 3. The molecule for use according to claim 1, wherein R4 is selected from the group consisting of an hydrogen, an hydroxy, an alkyl, an O-alkyl (or alkoxy), an alkene, an O-alkylene, an alkyne, and an O-alkyne.
- **4**. The molecule for use according to claim **1**, wherein R6 is selected from the group consisting of hydrogen, an hydroxy, an alkyl, an O-alkyl, an alkene, an O-alkylene, an alkyne, and an O-alkyne.
- **5**. The molecule for use according to claim **1**, wherein R2, R5 and R6 are hydrogen atoms.
- 6. The molecule for use according to claim 1, wherein said molecule is selected from the group consisting of:

$$Me$$
 $NO_2$ 
 $O$ 
 $CF_3$ 
 $MeO$ 
 $O$ 
 $CF_3$ 

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